





30' Articulating Boom Lifts			
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Model Number	E300AJ	Z-30	
Platform Height	30' (9.14 m)	30' (9.14 m)	
Horizontal Outreach	20' (6.1 m)	21' 5" (6.53 m)	
Up and Over Height	13' 1" (3.99 m)	12' 8" (3.86 m)	
Swing	360 degrees non-continuous	355 degrees non-continuous	
Platform Capacity	500 lb (227 kg)	500 lb (227 kg)	
Platform Rotator	180 degrees Hydraulic	180 degrees	
Jib (Range of Articulation)	144 degrees (+84, -60) verticle	144 degrees	
Platform Size	30 x 48" (0.76 x 1.22 m)	2'6" x 4' (0.76 x 1.22 m)	
Overall Width	4' (1.22 m)	4' (1.22 m)	
Stowed Height	6' 7" (2.01 m)	6' 6.5" (2 m)	
Stowed Length	18' (5.49 m)	16' 9" (5.11 m)	
Wheelbase	5' 5" (1.65 m)	5' 3" (1.60 m)	
Ground Clearance	4" (10 cm)	3.5" (0.89 m)	
Gross Vehicle Weight	14,600 lb (6,623 kg)	14,170 lb (6,427 kg)	
Drive Speed	3.0 mph (4.8 kmph)	3.0 mph (4.8 kmph)	
Turning Radius Inside	5' (1.52 m)	5' 5" (1.65 m)	
Turning Radius Outside	10' 2" (3.1 m)	10' 7" (3.20 m)	

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